JC10 Rec'd PCT/PT 0 3 NOV 2005

Approx or use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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| • | | Application Number | 10/537,932 | 2 301 | 23/932 | | |
|--|----------------|--|------------|--|------------------|--|--|
| TRANSMITTAL | | Filing Date | | June 3, 2005 | | | |
| FORM | | First Named Inventor | John Wind | low | | | |
| | | Art Unit | n/a | | | | |
| (to be used for all correspondence after i | nitial filing) | Examiner Name | n/a | | | | |
| Total Number of Pages in This Submission | | Attorney Docket Number | SERJ 708 | 03 | | | |
| ENCLOSURES (Check all that apply) | | | | | | | |
| Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request | | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney; Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD | | Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - Letter in Response to Notification - Copy of Notification of Missing Requirements Under 35 U.S.C. 371 - Declaration - return postcard | | | |
| Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1. | | A DDI ICANT ATTO | DNEV C | ND A CENT | · | | |
| Firm Name | NATURE O | F APPLICANT, ATTO | JRNEY, U | RAGENI | | | |
| Pietragallo, Bosick & | Gordon LLP | | | | | | |
| Signature Can X | Recus | , | | | | | |
| Printed name Alan G. Towner | | | | | | | |
| Date November 1, 2005 | - - | | Reg. No. | 32,949 | | | |
| CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with | | | | | | | |
| sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | | | | | |
| Signature | A Tour | <u> </u> | | | | | |
| Typed or printed name Alan G. Tow | ner | | | Date | November 1, 2005 | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)
Approved f through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark O. U.S. DEPARTMENT OF COMMERCE
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| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Complete if Known | | | |
|--|-----------|-------------------|----------------------|--------------|--|
| | | | Application Number | 10/537,932 | |
| FEE TRAN | 12 IA | MIIALI | Filing Date | June 3, 2005 | |
| For FY | 200 | <i>i</i> 5 | First Named Inventor | John Window | |
| 1 | | | Examiner Name | n/a | |
| Applicant claims small entity status. See 37 CFR 1.27 | | e 37 CFR 1.27 | Art Unit | n/a | |
| TOTAL AMOUNT OF PAYMENT | (\$) | 65.00 | Attorney Docket No. | SERJ 70803 | |
| METHOD OF PAYMENT (chec | k all tha | at apply) | | | |

| | 1 147 | | | ittorney Dock | et No. OLIN | 70003 | |
|--|--|-----------------------------------|-------------------------------------|--|-----------------------------|-----------------------------------|---|
| METHOD OF PAYMENT (check all that apply) | | | | | | | |
| Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 500859 Deposit Account Name: Pietragallo For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEA | FILING FEE Small | S Entity | SEARCH S | I FEES Small Entity | | ION FEES | |
| Application Type | | | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fees Paid (\$) |
| Utility | 300 15 200 10 | | 500 | 250 | 200 | 100 | |
| Design | | | 100 | 50 | 130 | 65 | |
| Plant | 200 10 | _ | 300 | 150 | 160 | 80 | |
| Reissue | 300 15 | • | 500 | 250 | 600 | 300 | |
| Provisional | 200 10 | 00 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FEI Fee Description Each claim over 20 (Each independent cla Multiple dependent c Total Claims - 20 or HP = HP = highest number of tota Indep. Claims - 3 or HP = | including Reiss aim over 3 (including) claims <u>Extra Claims</u> | Fee (\$) reater than 20. Fee (\$) | s) <u>Fee Pa</u> <u>Fee Pa</u> | ild (\$) | 1/07/2005 GFRI 1 FC:2617 | Fee (\$) 50 200 360 Multiple Depo | mall Entity Fee (\$) 25 100 180 endent Claims Fee Paid (\$) 500859 10537932 |
| HP = highest number of inde | pendent claims paid | | n 3. | V | I LOSCOTA | 00:00 211 | |
| 3. APPLICATION SIZE If the specification and listings under 37 C sheets or fraction the sheets 100 = | I drawings excell FR 1.52(e)), the hereof. See 35 l Extra Sheets | application s U.S.C. 41(a)(1 | ize fee d l)(G) and of each a | ue is \$250 (1 37 CFR 1. dditional 50 | \$125 for smal | l entity) for ea | ch additional 50 |
| 4. OTHER FEE(S) Non-English Specifi | cation, \$130 f | ee (no small e | entity dis | count) | | | Fees Paid (\$) |
| Other (e.g., late filin | g surcharge): la | a filina surchar | ne. | | | | 65 |

| SUBMITTED BY | \sim 1/ | _ | | |
|-------------------|----------------|-----|---|--------------------------|
| Signature | Olin & | Cur | Registration No. (Attorney/Agent) 32,949 | Telephone (412) 263-4340 |
| Name (Print/Type) | Alan G. Towner | | | Date November 1, 2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/537,932

Confirmation No. 8658

Applicant

John Window

Filed

June 3, 2005

Title:

STRUCTURAL BUILDING ELEMENT

TC/A.U.

n/a

Examiner

n/a

Docket No.

SERJ 70803

Customer No.

29694

LETTER IN RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 1, 2005

Sir:

In response to the enclosed Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated September 26, 2005, enclosed are executed Declaration for Utility or Design Patent Application and Power of Attorney documents for the captioned case.

Please charge Deposit Account No. 500859 in the amount of \$65 for the surcharge. Please charge any underpayment or credit any overpayment to Deposit Account No. 500859.

Respectfully submitted,

Alan G. Towner

Registration No. 32,949

Pietragallo, Bosick & Gordon LLP One Oxford Centre, 38th Floor

301 Grant Street

Pittsburgh, PA 15219

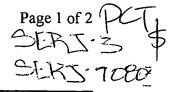
Attorney for Applicant

(412) 263-4340





United States Patent and Trademark Office

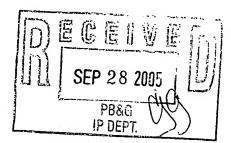


UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450 www.usphu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/537,932 John Window SERJ 70803

Alan G Towner
Pietragallo Bosick & Gordon
One Oxford Centre 38th Floor
301 Grant Street
Pittsburgh, PA 15219



INTERNATIONAL APPLICATION NO.

PCT/GB03/05257

I.A. FILING DATE PRIORITY DATE

12/03/2003 12/03/2002

Date Mailed: 09/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Small Entity Statement filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Assignment filed on 06/03/2005
- Priority Documents filed on 06/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

| ······································ | | |
|--|-------------------------------|------------------|
| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
| 10/537,932 | PCT/GB03/05257 | SERJ 70803 |

FORM PCT/DO/EO/905 (371 Formalities Notice)